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<120> Inhibitor of Osteoclast Precursor Formation

<130> FP13129

<140> US 10/031,902
<141> 2002-01-18

<150> PCT/AU00/00864
<151> 2000-07-19

<150> AU PQ1675
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<170> PatentIn version 3.0

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Ile Met Val Leu Thr Val Ala Val Ile Ala Leu Ser Val Ala Leu Ser
50 55 60
Ala Thr Lys Thr Glu Gln Ile Pro Val Asn Lys Thr Tyr Ala Ala Cys
65 70 75 80
Pro Gln Asn Trp Ile Gly Val Glu Asn Lys Cys Phe Tyr Phe Ser Glu
85 90 95
Tyr Pro Ser Asn Trp Thr Phe Ala Gln Ala Phe Cys Met Ala Gln Glu
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Ala Gln Leu Ala Arg Phe Asp Asn Gln Asp Glu Leu Asn Phe Leu Met
115 120 125
Arg Tyr Lys Ala Asn Phe Asp Ser Trp Ile Gly Leu His Arg Glu Ser
130 135 140
Ser Glu His Pro Trp Lys Trp Thr Asp Asn Thr Glu Tyr Asn Asn Thr
145 150 155 160
Ile Pro Ile Arg Gly Glu Glu Arg Phe Ala Tyr Leu Asn Asn Asn Gly
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<213> Mus musculus
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35 40 45
Glu Ser Ser Ala Lys Leu Tyr Cys Cys Tyr Gly Val Ile Met Val Leu
50 55 60
Thr Val Ala Val Val Ala Leu Ser Val Ala Leu Ser Val Thr Lys Thr

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Ile Gly Val Gly Asn Lys Cys Phe Tyr Phe Ser Glu Tyr Thr Ser Asn
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Trp Thr Phe Ala Gln Thr Phe Cys Met Ala Gln Glu Ala Gln Leu Ala
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Arg Phe Asp Asn Glu Lys Glu Leu Asn Phe Leu Met Arg Tyr Lys Ala
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Asn Phe Asp Ser Trp Ile Gly Leu His Arg Glu Ser Ser Glu His Pro
145                 150                 155                 160
Trp Lys Trp Thr Asp Asn Thr Glu Tyr Asn Asn Met Ile Pro Ile Gln
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Gly Val Glu Thr Cys Ala Tyr Leu Ser Gly Asn Gly Ile Ser Ser Ser
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Val Ser Pro Val Lys Leu Tyr Cys Cys Tyr Gly Val Ile Met Val Leu
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Thr Val Ala Val Ile Ala Leu Ser Val Ala Leu Ser Thr Lys Lys Thr
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Glu Gln Ile Ile Ile Asn Lys Thr Tyr Ala Ala Cys Ser Lys Asn Trp
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Thr Gly Val Gly Asn Lys Cys Phe Tyr Phe Ser Gly Tyr Pro Arg Asn
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Trp Thr Phe Ala Gln Ala Phe Cys Met Ala Gln Glu Ala Gln Leu Ala
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Asp Phe Asp Cys Trp Ile Gly Leu His Arg Glu Ser Ser Glu His Pro
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Trp Lys Trp Thr Asn Asn Thr Glu Tyr Asn Asn Met Asn Pro Ile Leu

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Gly Val Gly Arg Tyr Ala Tyr Leu Ser Ser Asp Arg Ile Ser Ser Ser
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<210> 56

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